DOCKET: CU-2604

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT:

Hongbing GAN et al

SERIAL NO:

09/890,307

TITLE:

NOISE SUPPRESSION IN LIGHTWAVE

COMMUNICATION SYSTEM

COMPLETION OF PCT/AU99/00056 filed 28 January 1999

The Commissioner for Patents Washington, D.C. 20231

APPOINTMENT OF ASSOCIATE ATTORNEYS

Dear Sir:

The undersigned Attorney for Applicant in the above identified application for Letters Patent, hereby appoints individually and collectively as my Associate Attorneys, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent & Trademark Office connected therewith:

Donald P. Reynolds, Reg. 26220 W. Dennis Drehkoff, Reg. 27193 Vangelis Economou, Reg. 32341 Brian W. Hameder, Reg. 45613 Valerie Neymeyer-Tynkov, Reg. 46956

Please address and send all correspondence to:

Ladas & Parry

224 South Michigan Avenue

Chicago, Illinois 60604 (312) 427-1300

October 30, 2001

Date

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Actorney for Applicant

Richard J. Streit, Reg. 25765

c/o Ladas & Parry

224 South Michigan Avenue

Chicago, Illinois 60604

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ADDED PACE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint in		SCEATS
(Given Name)	(Middle Initial or Name)	Camily (or Last) Name
Inventor's signature	7. 7.	<u> </u>
Date 19:10.01	Country of Citizenship A	ustralia
Residence 74 Lends Stope	LINEIS NEW 2010 HEIRALI	λ
Post Office Address	ALAX	
Full name of fifth joint inve	ntor, if any	
(Given Name)	(Middle Initial or Name)	(Family (or Last) Nam
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Inventor, a right fine	Country of Citizenship	
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Full name of sixth joint inv	entor, if any (Middle Initial or Name)	
Full name of sixth joint inv	entor, if any (Middle Initial or Name)	
Full name of sixth joint inv (Given Name) Inventor's signature Date	entor, if any (Middle Initial or Name)	

Post Office Address_

SIGNATURE(S)

Carefully indicate the family for last, name, as it should appear on the filing receipt and all other Note. Full name of sole or first inventor 180 Hondbing (Family (or Last) Name) (Middle Initial or Name) (Given Name) Inventor's signature_ Date 22nd, October, 200 Country of Citizenship Chinese Residence_5/165 Danmard Street Carlton North Vic 3054 NEDRAL Post Office Address_ Full name of second joint inventor, if any Arthur (Family (or Last) Name) (Olven Name) Inventor's signature

Date 15th October 2001 Country of Citizenship Residence 136 Derty Street Kow VIC 3101 Post Office Address_ Full name of third joint inventor, if any David LALDER Richard (Family (or taxt) Name) (Given Name) Inventor's signature Country of Citizenship Date_ Residence 1/12 Fullan Red Alphington VIC WIS AFTER TA MAROURRA, NIW 2035, 319 KITCHENER

AUSTRALIA

AUX

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(5) (34 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

	PROVISIONAL APPLICATION NUMBER	FILING DATE
	ALL FOREIGN APPLICATION(S), IF ANY, I (6 MONTHS FOR DESIGN) PRIOR TO	FILED MORE THAN 12 MONTHS O THIS U.S. APPLICATION
Note	If the application filed more than 12 months from the fi the basis for this application entering the United Stati divisional, or continuation-in-part, then also complete AND POWER OF ATTORNEY FOR DIVISIONAL, CO of the prior U.S. or PCT application(s) under 35 U.S.C.	es as (1) the national stage or (2) a continuation ADDED PAGES TO COMBINED DECLARATIO! INTINUATION OR CIP APPLICATION for benefi
	POWER OF ATTO	
	eby appoint the following practitioner(s) to p ess in the Patent and Trademark Office connected	
K. Sc 1894	nas F. Peterson, 24790; Richard J. Streit, 25 cheer, 39356; Douglas S. Rupert, 44434; St 7; Joseph H. Handelman, 26179; Peter D. G C. Baillie, 24090; Richard P. Berg, 28145	even L. Schmid, 39358; Paul B. West
	Attached, as part of this declaration and pow above-named practitioner(s) to accept and follow	
SENE	CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
	homas F. Peterson	. ,
	o Ladas & Parry 24 South Michigan Avenue	
С	hicago, Illinois 60604	(312) 427-1300

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, \S 1.56,

Calso check the following items, if desiredy

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a putent, and
- in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) no such applications have been filed.
- (e) such applications have been filed as follows.

Note: Where item (c) is entered above and the international application which designated the US itself claimed priority check item (c), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT	APPLICATION NUMBER	DATE OF FILING (day/month/year)	PRIORITY CLAIMED UNDER 35 USC 119	
			☐ YES	NO 🗆
			☐ YES	№ □
			YES	NO 🗆
	_		☐ Y£S	№ 🗆
			☐ YES	№О 🗆

Docket:				
	COMBINED DECLARATION AND POWER OF ATTORNEY			
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP;			
As a	a below named inventor. I hereby declare that:	_		
	TYPE OF DECLARATION			
This	s declaration is of the following type: (check one applicable item below)			
	□ original □ design □ supplemental			
Note	If the Declaration is for an International Application being filed as a divisional, continuation continuation-in-part application, do not check next stem; check appropriate one of last three items	or		
	national stage of PCT			
Note	If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISION CONTINUATION OR CIP	X4.		
	divisional			
	continuation continuation-in-part (CIP)			
	INVENTORSHIP IDENTIFICATION			
WAR	NING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including ownership of all the claims at the time the last claimed invention was made, should be submitted	the		
that first	residence, post office address and citizenship are as stated below, next to my name. I belic I am the original, first and sole inventor (if only one name is listed below) or an origin and joint inventor (if plural names are listed below) of the subject matter that is claimed, a which a patent is sought on the invention entitled:	ıal,		
	TITLE OF INVENTION			
N c	oise Suppression in Lightwave Communication System	5		
	SPECIFICATION IDENTIFICATION			
the s	specification of which: (complete (a), (b) or (c))			
	(a) is attached hereto.			
	(b) was filed on as Serial No orExpr Mail No. (as Serial No. not yet known) and was amended (if applicable).	ess on		
Note:	Amendments filed after the original papers are deposited with the PTO that contain new matter are accorded a filing date by being referred to in the Declaration. Accordingly, the amendments involved those filed with the application papers or, in the case of a supplemental Declaration, are the amendments claiming matter not encompassed in the original statement of invention or claims. See CFR 1.67.	arc ose		
	(c) was described and claimed in PCT International Application No. <u>PCT/ND99/0005</u> filed on 28/01/99 and as amended under PCT Article 19 on	<u>6</u> _		